

### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

27128

7590

09/26/2006

BLACKWELL SANDERS PEPER MARTIN LLP 720 OLIVE STREET SUITE 2400 ST. LOUIS, MO 63101 EXAMINER

BATSON, VICTOR D

ART UNIT PAPER NUMBER

3671

DATE MAILED: 09/26/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707.904	01/22/2004	James W. Woodcock	718721.1	1903

TITLE OF INVENTION: CULVERT OPENING AND CLEANING APPARATUS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
,	nonprovisional	YES	\$700	\$300	\$0	\$1000	12/26/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	ed below or directed oth tions.	nerwise in Block 1, by (a					arate "FEE ADDRESS" for
		ock 1 for any change of address)	Fe pa	e(s) Transmittal. The	is certific il paper,	cate cannot be used f such as an assignme	or domestic mailings of the for any other accompanying ent or formal drawing, must
720 OLIVE STR SUITE 2400	REET	72006 ER MARTIN LLP	I h Sta ad tra	ereby certify that th	is Fee(s)	of Mailing or Trans Transmittal is being cient postage for firs SSUE FEE address 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
ST. LOUIS, MO	63101						(Depositor's name)
				<u> </u>			(Signature) (Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/707,904	01/22/2004		James W. Woodcock		<u> </u>	718721.1	1903
	: CULVERT OPENING  - SMALL ENTITY	AND CLEANING APPA	ARATUS  PUBLICATION FEE DUE	PREV. PAID ISSU	F FFF T	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	YES	\$700	\$300	\$0	EFEE	\$1000	12/26/2006
nonprovisional EXAM		ART UNIT	CLASS-SUBCLASS	<b>7</b> \$1000		\$1000	12/20/2000
BATSON, V	VICTOR D	3671	172-253000	_			
CFR 1.363).  Change of correspondences form PTO/SE Address form PTO/SE "Fee Address" indip PTO/SB/47; Rev 03-0 Number is required.  ASSIGNEE NAME ALE PLEASE NOTE: Unle	ication (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA	nge of Correspondence  I Indication form led. Use of a Customer  A TO BE PRINTED ON T	data will appear on the	o 3 registered patentively,  gle firm (having as a agent) and the name orneys or agents. If a printed.  (pe)  patent. If an assign	nt attorne n member nes of up no name	r a 2 to is 3	ocument has been filed for
a. The following fee(s) a	iate assignee category or	·	(B) RESIDENCE: (CIT rinted on the patent):  D. Payment of Fee(s): (Please A check is enclosed.  Payment by credit can	Individual Co	orporatio ny previ	n or other private gro ously paid issue fee	oup entity Government Shown above)
Advance Order - #	of Copies		The Director is herel overpayment, to Dep	y authorized to char osit Account Number	rge the re	equired fee(s), any de (enclose a	ficiency, or credit any n extra copy of this form).
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no lo				
NOTE: The Issue Fee and nterest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	the applicant; a regi	istered at	torney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
Typed or printed name Regist				Registration N	No		
in application. Confident submitting the completed his form and/or suggestion.	tiality is governed by 35 lapplication form to the ons for reducing this but irginia 22313-1450. DO	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	1.14. This collection is e depending upon the independence of the collection of the	stimated to take 12 i vidual case. Any co cer. U.S. Patent and	minutes tomments Tradema	to complete, including on the amount of the amount of the ark Office. U.S. Depart	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

				LATTORNIEW DOGUETANO	COVERNALED		
APPLICATION NO. FILING D		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/707,904	(	01/22/2004	James W. Woodcock	718721.1	1903		
27128	7590	09/26/2006		EXAM	EXAMINER		
BLACKWELL SANDERS PEPER MARTIN LLP 720 OLIVE STREET SUITE 2400 ST. LOUIS, MO 63101				BATSON, V	BATSON, VICTOR D		
				ART UNIT .	PAPER NUMBER		
				3671			
51. DO010, 1	10 05101			DATE MAILED: 09/26/200	DATE MAILED: 09/26/2006		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.